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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 9049 2120 10/03/2003 Keith Colacioppo 10/678,206 EXAMINER 27752 12/08/2004 THE PROCTER & GAMBLE COMPANY DOAN, ROBYN KIEU INTELLECTUAL PROPERTY DIVISION PAPER NUMBER ART UNIT WINTON HILL TECHNICAL CENTER - BOX 161 6110 CENTER HILL AVENUE 3732 CINCINNATI, OH 45224

DATE MAILED: 12/08/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	·	Application No.	Applicant(s)	
		10/678,206	COLACIOPPO ET AL	<u>.</u> .
	Office Action Summary	Examiner	Art Unit	
		Robyn Doan	3732	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).				
Status				
1)	Responsive to communication(s) filed on <u>03</u>	October 2003.		
′—	<i>,</i> —	nis action is non-final.		
3) 🗌) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims				
 4) Claim(s) 1-3 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-3 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 				
Applicati	on Papers			
9) ☐ The specification is objected to by the Examiner.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 r No(s)/Mail Date 10/03/03	Paper No	Summary (PTO-413) o(s)/Mail Date Informal Patent Application (PTO-15 tachment A, B.	52)

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Morganroth (4211247).

With regard to claim 1, Morganroth discloses a hair treatment applicator (figs. 1-2) comprising a handle (1) and a plurality of retaining structures (32, 24) connected to the handle, each of the retaining structures being sepated from each other by a separating volume (39) and wherein the plurality of retaining structures hold the hair treatment (fig. 1).

Claim 2 is rejected under 35 U.S.C. 102(b) as being anticipated by Fuhs (4399827).

With regard to claim 2, Fuhs discloses a hair treatment applicator (fig. 1) comprising a handle (10), a plurality of heads (13, 14) being connected to the handle, a retaining structure (12, 14) being connected to each of the plurality of heads and holding Application/Control Number: 10/678,206

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the hair treatment; each of the heads being separated by a separation volume (see attachment A).

Claim 3 is rejected under 35 U.S.C. 102(b) as being anticipated by Mueller et al (4566472).

With regard to claim 3, Mueller et al discloses a hair treatment applicator (fig. 1) comprising a handle (3), a first head (2) being connected to the handle, the first head having a plurality of first tines (4) forming a first retaining volume (8), a second head (see attachment B) connected to the handle, the second head having a plurality of second tines (3) forming a second retaining volume (12) and a separation volume (see attachment B), wherein the first and second retaining volume being separated by the separation volume and wherein the first and second retaining volumes holding the hair treatment.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Ramsey, Ohtsuka are cited to show the state of the art with respect to a hair treatment applicator.

The drawings filed 10/03/03 have been approved by the Examiner.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robyn Doan whose telephone number is (703) 306-

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9182. The examiner can normally be reached on Mon-Fri 9:30-7:00; alternate Mondays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on (703) 308-2582. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robyn Doan Examiner

December 3, 2004

John J. Wilson Primary Examiner

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